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NOTICE OF ALLOWANCE AND FEE(S) DUE

22917

7590

09/08/2008

MOTOROLA, INC. 1303 EAST ALGONQUIN ROAD IL01/3RD SCHAUMBURG, IL 60196

EXAMINER					
JACKSON, JENISE E					
ART UNIT	PAPER NUMBER				

2139

DATE MAILED: 09/08/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/597,315	06/20/2000	ROBERT BANKS	CE08314R	7399

TITLE OF INVENTION: METHOD AND APPARATUS FOR INTERFACING A NETWORK TO AN EXTERNAL ELEMENT

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1440	\$0	\$0	\$1440	12/08/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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ppropriate. All further adicated unless corrected aintenance fee notificated to the control of t	correspondence includin ed below or directed oth	g the Patent, advance or erwise in Block 1, by (a	rders and notification of a) specifying a new corr	maintenance fees vespondence address:	vill be and/or	mailed to the current (b) indicating a sepa	correspondence address a rate "FEE ADDRESS" fo
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/597,315 ITLE OF INVENTION	06/20/2000 : METHOD AND APPA	RATUS FOR INTERFA	ROBERT BANKS CING A NETWORK TO) AN EXTERNAL E	ELEME	CE08314R NT	7399
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nonprovisional	NO	\$1440	\$0	\$0		\$1440	12/08/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7			
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PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIG	ess an assignee is identi h in 37 CFR 3.11. Comp GNEE	TO BE PRINTED ON The fied below, no assignee letion of this form is NO categories (will not be presented to the presented to	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign n assignment. Y and STATE OR C	COUNT	TRY)	ocument has been filed foo
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1303 EAST ALGO	NQUIN ROAD		ART UNIT	PAPER NUMBER
IL01/3RD SCHAUMBURG, IL 60196		2139 DATE MAILED: 09/08/200	8	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1031 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1031 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	09/597,315	BANKS ET AL.	
Notice of Allowability	Examiner	Art Unit	
	JENISE E. JACKSON	2139	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t or other appropriate commun IGHTS. This application is sul	nis application. If not included ication will be mailed in due course.	
2. ☑ The allowed claim(s) is/are <u>1-12 and 14-38</u> .			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	No	m the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	st be submitted. son's Patent Drawing Review (. s Amendment / Comment or ir .84(c)) should be written on the the header according to 37 CFR	PTO-948) attached the Office action of drawings in the front (not the back) of 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			•
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	rmal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	nmary (PTO-413), ail Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. ☐ Examiner's A	mendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's S 9. □ Other	atement of Reasons for Allowance	

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Reasons for Allowance

1. A final rejection was mailed on November 27, 2007. An After Final rejection was mailed on 2/27/08. An appeal brief was filed on 6/2/08, the Applicant's arguments were persuasive.

- 2. Claims 1-12, 14-38 are allowable for the following reasons below:
- 3. Prior art fails to disclose or suggest, the service delivery element is a part of the communications network, and providing a secure interface between a feature server that is external to the communication network. Frailong's gateway interface device is in the client network and is not internal to the network. Frailong discloses an interface for interfacing the client user itself, a client computer network. Frailong discloses an interface for connecting a computer system to the Internet and more particularly for enabling the computer system to obtain a transport service for access to the Internet. Thus, Frailong merely teaches a configuring of an interface such as subscriber/client gateway to the Internet. Frailong discloses the external element as an end user computer in a client LAN and is concerned in providing access for that user computer in the LAN to an external network. Frailong discloses the gateway interface device interacting between the LAN and the external communication network. In contrast, the claims disclose the service delivery element in the public communications network that is accessed via public access networks to a device subscribed to the communications network. The access to the service delivery element does not require the configuration functions described by Frailong.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JENISE E. JACKSON whose telephone number is (571)272-3791. The examiner can normally be reached on Increased Flex time, but generally in the office M-Fri(8-4:30)..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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August 26, 2008 /J. E. J./ Examiner, Art Unit 2139

/Kristine Kincaid/ Supervisory Patent Examiner, Art Unit 2139